U.S. Department of Agriculture Natural Resources Conservation Service Nevada

DOCUMENTATION CHECK LIST STREAMBANK AND SHORELINE PROTECTION (580)

1.	Field surveys and notes are in accordance with Engineering Technical Release 62 and National Engineering Manual Part 540.	
2.	Standard drawings and/or standard size drawing sheets are used.	
3.	Engineering job class is shown and proper engineering review/approval is obtained	
4.	Right of way easements, utility clearances, SHPO clearance and applicable state and Federal permits are obtained.	
5.	Field investigations and computations are made for hydrology, hydraulics, filter requirement, mechanical treatment and vegetative treatment.	
6.	The facilities are designed as part of a resource management system.	
7.	The construction drawings and specifications show as appropriate: a. Site plan location and layout, cross-sections and profiles. b. Type of materials, rock gradations. c. Special requirements for foundation or filter requirements. d. Special end conditions. e. Special requirements for diverting water, dewatering site, ramps, and waste disposal. f. Requirements for vegetation treatment and site access. g. Buried utilities disclaimer is shown on the drawings.	
9.	Operation and maintenance plan prepared, and provided to landowner.	
10.	Review of construction drawings and specifications is completed and Cooperator's signature is obtained.	
11.	Changes in design are noted and approved by landowner, designer and proper engineering review/approval is obtained.	
12.	As-Built drawings show constructed final length, location and cross-sections of mechanical treatment, location and type of vegetative treatment.	
13.	Construction inspection documentation and Certification of materials.	
14.	Certification that completed practice meets plans and specifications.	